

ABSTRACT OF THE DISCLOSURE

--The invention relates to a hollow piece for producing a sintered refractory having the following mean mineral chemical composition in weight percent based of mineral oxides: between 40% and 94%  $\text{Al}_2\text{O}_3$ , between 0% and 41%  $\text{ZrO}_2$ , between 2% and 22%  $\text{SiO}_2$ , and greater than 1%  $\text{Y}_2\text{O}_3 + \text{V}_2\text{O}_5 + \text{TiO}_2 + \text{Sb}_2\text{O}_3 + \text{Yb}_2\text{O}_3 + \text{Na}_2\text{O}$ . The product may be used in a terminal region of a glass making furnace.--